

New Jersey Division of HIV/AIDS Services
Persons Living with HIV/AIDS as of June 30, 2004
New Brunswick Residents

1. Current HIV/AIDS Category	Adult/Adolescent *		Pediatric *		Total	
	Cases	%	Cases	%	Cases	%
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AIDS-Any OI	#	#	#	#	86	20
AIDS-CD4 Only	#	#	#	#	165	39
HIV Only	167	40	6	86	173	41
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Total	417	100	7	100	424	100

Current			3. Race/Eth.	Adult/Adl*		Pediatric*		Total	
Age *	Cases	%		Cases	%	Cases	%	Cases	%
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<5	#	#	White, Not Hispanic	55	13	0	0	55	13
5-12	6	1	Black, Not Hispanic	235	56	5	71	240	57
13-19	#	#	Hispanic	#	#	#	#	121	29
20-29	32	8	Other/Unknown	#	#	#	#	8	2
30-39	113	27	-----	-----	---	-----	---	-----	---
40-49	190	45	Total	417	100	7	100	424	100
50+	79	19							
Unk.	0	0							
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Total	424	100							

4. Patient Group	Adult/Adolescent Transmission Modes **					
	Males	%	Females	%	Total	%
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Men sex with men (MSM)	68	27	0	0	68	16
Injection drug user (IDU)	90	36	54	33	144	35
MSM/IDU	14	6	0	0	14	3
Heterosexual contact	31	12	77	47	108	26
Risk not reported/other***	47	19	32	20	79	19
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Total	250	100	163	100	413	100

	Pediatric Transmission Modes					
	Males	%	Females	%	Total	%
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Parent at risk/has AIDS/HIV	#	#	#	#	#	#
Risk not reported/other***	#	#	#	#	#	#
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Total	9	100	#	#	11	100

NOTE: Includes only those persons known to be infected with HIV.

Indicates that number is not shown due to small cell size, in accordance with NJDHSS security and confidentiality policies.

* Classification based on current age at the end of June 2004.

** # patients are currently of adult/adolescent age (13+ years old), but have evidence of having been HIV-infected as children. They are counted as adult/adolescent reports in tables 1,2, and 3, and as pediatric reports in table 4.

*** Included in this category are persons with modes of transmission of coagulation disorder and transfusion with blood/blood products.

New Jersey Division of HIV/AIDS Services
AIDS Cases Reported as of June 30, 2004
New Brunswick Residents

1. Disease Category	Adult/Adolescent*		Deaths (%)	Pediatric*		Deaths (%)	Total		Deaths (%)
	Cases	(%)		Cases	(%)		Cases	(%)	
PCP	171	(27)	142 (83)	7	(41)	6 (86)	178	(27)	148 (83)
Other OI w/o PCP	214	(34)	162 (77)	10	(59)	8 (80)	224	(34)	170 (77)
KS Alone	8	(1)	6 (75)	0	(0)	0 (.)	8	(1)	6 (75)
No Disease Listed	245	(38)	80 (35)	0	(0)	0 (.)	245	(37)	80 (35)
Total	638	(100)	390 (63)	17	(100)	14 (82)	655	(100)	404 (64)

2. Age *	Cases		3. Race/Eth.	Adult/Adl*		Pediatric*		Total	
	Cases	%		Cases	%	Cases	%	Cases	%
Under 5	16	2	White, Not Hispanic	#	#	#	#	104	16
5-12	#	#	Black, Not Hispanic	418	66	13	76	431	66
13-19	#	#	Hispanic	#	#	#	#	116	18
20-29	90	14	Other/Unknown	#	#	#	#	#	#
30-39	301	46							
40-49	187	29	Total	638	100	17	100	655	100
Over 49	57	9							
Unknown	0	0							
Total	655	100							

4. Patient Group	Adult/Adolescent Transmission Modes **				Total	%
	Males	%	Females	%		
Men sex with men (MSM)	110	26	0	0	110	17
Injection drug user (IDU)	215	50	90	43	305	48
MSM/IDU	26	6	0	0	26	4
Heterosexual contact	33	8	94	45	127	20
Risk not reported/other***	42	10	26	12	68	11
Total	426	100	210	100	636	100

	Pediatric Transmission Modes				Total	%
	Males	%	Females	%		
Parent at risk/has AIDS/HIV	11	92	7	100	18	95
Risk not reported/other***	#	#	0	0	#	#
Total	12	100	7	100	19	100

indicates that number is not shown due to small cell size,
in accordance with NJDHSS security and confidentiality policies.

* Classification at time of AIDS diagnosis.

** # patients were diagnosed with AIDS as adults, but have evidence either of having been HIV-infected or of having acquired AIDS as children. They are counted as adult/adolescent reports in tables 1,2, and 3; and as pediatric reports in table 4.

*** Included in this category are persons with modes of transmission of coagulation disorder and transfusion with blood/blood products.

New Jersey Division of HIV/AIDS Services
AIDS Cases Reported as of June 30, 2004
New Brunswick Residents

5. AIDS Cases by Year of Diagnosis.

Year of Diagnosis -----	Number of Cases -----	Number of Deaths -----	Case-Fatality Rate -----
Before 1985	14	14	100%
1985	10	9	90%
1986	19	19	100%
1987	16	16	100%
1988	26	24	92%
1989	41	39	95%
1990	24	22	92%
1991	39	33	85%
1992	60	53	88%
1993	75	58	77%
1994	50	31	62%
1995	53	27	51%
1996	49	17	35%
1997	34	18	53%
1998	27	7	26%
1999	23	8	35%
2000	23	#	#
2001	27	#	#
2002	24	#	#
2003	12	#	#
2004	9	0	0%
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Total	655	404	62%

New Jersey Division of HIV/AIDS Services
HIV INFECTION-not-AIDS Reports with Identifiers Reported as of June 30, 2004
New Brunswick Residents

1. Age *	Cases		2. Race/Ethnicity	Adult/Adl*		Pediatric*		Total	
	Cases	%		Cases	%	Cases	%	Cases	%
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Under 5	6	3	White, Not Hispanic	24	13	0	0	24	13
5-12	0	0	Black, Not Hispanic	103	56	5	83	108	57
13-19	#	#	Hispanic	#	#	#	#	#	#
20-29	45	24	Other/Unknown	#	#	#	#	#	#
30-39	89	47	-----	-----	---	-----	---	-----	---
40-49	32	17	Total	183	100	6	100	189	100
Over 49	#	#							
Unknown	0	0							
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Total	189	100							

3. Patient Group	Adult/Adolescent Transmission Modes **					
	Males	%	Females	%	Total	%
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Men sex with men (MSM)	27	26	0	0	27	15
Injection drug user (IDU)	32	31	34	43	66	36
MSM/IDU	#	#	0	0	#	#
Heterosexual contact	18	17	28	35	46	25
Risk not reported/other***	#	#	#	#	#	#
-----	-----	---	-----	---	-----	---
Total	103	100	80	100	183	100

	Pediatric Transmission Modes					
	Males	%	Females	%	Total	%
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Parent at risk/has AIDS/HIV	#	#	#	#	6	100
Risk not reported/other***	0	0	0	0	0	0
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Total	#	#	#	#	6	100

* Classification at time of first HIV+ test or at time of report if not yet confirmed HIV+.

indicates that number is not shown due to small cell size, in accordance with NJDHSS security and confidentiality policies.

** 0 patients were diagnosed with HIV as adults, but have evidence of having been HIV-infected as children. They are counted as adult/adolescent reports in tables 1 and 2; and as pediatric reports in table 3.

*** Included in this category are persons with modes of transmission of coagulation disorder and transfusion with blood/blood products.

NOTE: These tables include those reports of HIV Positive infection that have not yet been updated to AIDS status. Not included in these tables are cases initially reported as HIV-not-AIDS that have subsequently been updated to AIDS. Also not included in these tables are HIV Perinatal Exposure Reports where the serostatus of the child is not confirmed HIV Positive; i.e., the HIV serostatus of the child is undetermined or has been found to be negative (seroreverted).

New Jersey Division of HIV/AIDS Services
HIV/AIDS Cases Reported as of June 30, 2004
New Brunswick Residents

1. Current HIV/AIDS Category	Adult/Adolescent *		Pediatric *		Total	
	Cases	%	Cases	%	Cases	%
-----	-----	---	-----	---	-----	---
AIDS-Any OI	#	#	#	#	410	49
AIDS-CD4 Only	#	#	#	#	245	29
HIV Only	183	22	6	24	189	22
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Total	819	100	25	100	844	100

2. Age *	Cases		3. Race/Eth.	Adult/Adl*		Pediatric*		Total	
	Cases	%		Cases	%	Cases	%	Cases	%
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Under 5	23	3	White, Not Hispanic	#	#	#	#	128	15
5-12	#	#	Black, Not Hispanic	520	63	19	76	539	64
13-19	6	1	Hispanic	#	#	#	#	169	20
20-29	166	20	Other/Unknown	8	1	0	0	8	1
30-39	393	47	-----	-----	---	-----	---	-----	---
40-49	187	22	Total	819	100	25	100	844	100
Over 49	67	8							
Unknown	#	#							
-----	-----	---							
Total	844	100							

4. Patient Group	Adult/Adolescent Transmission Modes **				Total	%
	Males	%	Females	%		
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Men sex with men (MSM)	137	26	0	0	137	17
Injection drug user (IDU)	247	47	124	43	371	45
MSM/IDU	30	6	0	0	30	4
Heterosexual contact	51	10	122	42	173	21
Risk not reported/other***	64	12	44	15	108	13
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Total	529	100	290	100	819	100

	Pediatric Transmission Modes				Total	%
	Males	%	Females	%		
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Parent at risk/has AIDS/HIV	16	94	8	100	24	96
Risk not reported/other***	#	#	0	0	#	#
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Total	17	100	8	100	25	100

NOTE: Includes only those persons known to be infected with HIV.

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in accordance with NJDHSS security and confidentiality policies.

* Classification at time of first HIV+/AIDS diagnosis.

** 0 patients were diagnosed with HIV/AIDS as adults, but have evidence of having
been HIV-infected as children. They are counted as adult/adolescent
reports in tables 1,2 and 3; and as pediatric reports in table 4.

*** Included in this category are persons with modes of transmission of
coagulation disorder and transfusion with blood/blood products.

New Jersey Division of HIV/AIDS Services
HIV/AIDS Cases Reported as of June 30, 2004
New Brunswick Residents

5. HIV/AIDS Cases by Year of First HIV/AIDS Diagnosis.

Year of First HIV/AIDS Diagnosis	Number of Cases	Number Known Dead	Case-Fatality Rate
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Before 1985	14	14	100%
1985	14	13	93%
1986	24	21	88%
1987	28	23	82%
1988	33	32	97%
1989	59	47	80%
1990	43	36	84%
1991	52	43	83%
1992	94	51	54%
1993	65	41	63%
1994	68	31	46%
1995	51	18	35%
1996	46	13	28%
1997	49	16	33%
1998	44	9	20%
1999	33	6	18%
2000	34	#	#
2001	34	0	0%
2002	30	#	#
2003	19	0	0%
2004	10	0	0%
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Total	844	420	50%